Hydric Soils List

SEVIER COUNTY, ARKANSAS

Detailed Soil Map

Map symbol and map	Component	Hydric	Local	Hydric soils criteria				Acres
unit name			landform	Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
8: MAZARN SILT LOAM, 0 TO 3 PERCENT SLOPES	MAZARN	No						1,739
	MISCELLANEOUS WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	307
13: BISMARCK- BENGAL- NASHOBA COMPLEX, 8 TO 15 PERCENT SLOPES	BISMARCK	No						4,242
	BENGAL	No						2,356
	NASHOBA	No						1,885
17: BISMARCK- NASHOBA- BENGAL COMPLEX, 15 TO 35 PERCENT SLOPES	BISMARCK	No						2,174
	NASHOBA	No						1,902
	BENGAL	No						815
28: CUPCO SILT LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	CUPCO	Yes	flood plain	2B3	YES	NO	NO	434
	MISCELLANEOUS WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	76
29: TUSCUMBIA SILTY CLAY, 0 TO 1 PERCENT SLOPES, OCCASIONALLY FLOODED	TUSCUMBIA	Yes	flood plain	2B3	YES	NO	NO	1,210
	MISCELLANEOUS WET AREA	Yes	depression	3,4,2B3	YES	YES	YES	134
30: KENN-CEDA COMPLEX, 0 TO 3 PERCENT SLOPES, FREQUENTLY FLOODED	KENN	No						1,686
	CEDA	No						984
	MISCELLANEOUS WET AREA	Yes	depression	4,2B3,3	YES	YES	YES	140
41: SPEER LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	SPEER	No						804
	MISCELLANEOUS WET AREA	Yes	depression	4,3,2B3	YES	YES	YES	42
42: SPEER FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	SPEER	No						466
	MISCELLANEOUS WET AREA	Yes	depression	4,3,2B3	YES	YES	YES	24
48: SHERLESS- BENGAL COMPLEX, 1 TO 8 PERCENT SLOPES	SHERLESS	No						1,495
	BENGAL	No						816
49: PITS, GRAVEL	PITS	Unranked						706
60: SHERLESS- NASHOBA COMPLEX, 3 TO 8 PERCENT	SHERLESS	No						6,601

SLOPES						I		
DEOI ED	NASHOBA	No						2,031
62: SHERLESS- BISMARCK- NASHOBA COMPLEX, 15 TO 35 PERCENT SLOPES	SHERLESS	No						11,286
	BISMARCK	No						4,514
	NASHOBA	No						3,386
63: NASHOBA- BISMARCK- CLEBIT COMPLEX, 35 TO 60 PERCENT SLOPES	NASHOBA	No						497
	BISMARCK	No						373
	CLEBIT	No						186
64: BENGAL- BISMARCK- NASHOBA COMPLEX, 1 TO 8 PERCENT SLOPES	BENGAL	No						2,008
	BISMARCK	No						1,757
70 DELA EDIE GANESI	NASHOBA	No						753
70: DELA FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES, FREQUENTLY FLOODED	DELA	No						2,362
	MISCELLANEOUS	Yes	depression	3,2B3,4	YES	YES	YES	124
94: GUYTON SILT LOAM, 0 TO 1 PERCENT SLOPES, OCCASIONALLY FLOODED	GUYTON	Yes	flood plain	2B3	YES	NO	NO	13,911
	MISCELLANEOUS WET AREA	Yes	depression	4,2B3,3	YES	YES	YES	1,546
95: GUYTON SILT LOAM, 0 TO 1 PERCENT SLOPES, PONDED	GUYTON	Yes	flood plain	2B3,3,4	YES	YES	YES	4,286
	MISCELLANEOUS WET AREA	Yes	depression	2B3,3,4	YES	YES	YES	476
96: GUYTON SILT LOAM, 0 TO 1 PERCENT SLOPES, FREQUENTLY FLOODED	GUYTON	Yes	flood plain	2B3,4	YES	YES	NO	1,843
	MISCELLANEOUS WET AREA	Yes	depression	3,2B3,4	YES	YES	YES	205
149: SHERLESS- BENGAL COMPLEX, 8 TO 15 PERCENT SLOPES	SHERLESS	No						9,060
	BENGAL	No						4,942
153: KULLIT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	KULLIT	No						6,675
	MISCELLANEOUS WET AREA	Yes	depression	3,4,2B3	YES	YES	YES	351
321C: SACUL VERY FINE SANDY LOAM, 1 TO 8 PERCENT SLOPES	SACUL	No						7,373
	MISCELLANEOUS WET AREA	Yes	depression	4,3,2B3	YES	YES	YES	388
321DE: SACUL VERY FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	SACUL	No						41,340

322C: SACUL VERY GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES	SACUL	No						3,696
347B: FELKER VERY FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	FELKER	No						1,354
	MISCELLANEOUS WET AREA	Yes	depression	2B3,3,4	YES	YES	YES	75
348B: GURDON VERY FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	GURDON	No						8,523
	MISCELLANEOUS WET AREA	Yes	depression	2B3,3,4	YES	YES	YES	947
349C: SAVANNAH FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SAVANNAH	No						7,049
367C: SMITHDALE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SMITHDALE	No						10,902
380DE: SAFFELL GRAVELLY FINE SANDY LOAM, 3 TO 15 PERCENT SLOPES	SAFFELL	No						19,611
380F: SAFFELL GRAVELLY FINE SANDY LOAM, 15 TO 35 PERCENT SLOPES	SAFFELL	No						1,953
381C: PIKEVILLE FINE SANDY LOAM, 1 TO 8 PERCENT SLOPES	PIKEVILLE	No						20,703
427B: HARLESTON FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	HARLESTON	No						1,832
	MISCELLANEOUS WET AREA	Yes	depression	2B3,3,4	YES	YES	YES	204
435: SMITHTON FINE SANDY LOAM, 0 TO 1 PERCENT SLOPES	SMITHTON	Yes	stream terrace	2B3	YES	NO	NO	3,200
	MISCELLANEOUS WET AREA	Yes	depression	2B3,3,4	YES	YES	YES	356
438B: STOUGH FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	STOUGH	No						10,568
	MISCELLANEOUS WET AREA	Yes	depression	2B3,4,3	YES	YES	YES	1,174
453: TOMAST SILT LOAM, 1 TO 3 PERCENT SLOPES	TOMAST	No						4,408
	MISCELLANEOUS WET AREA	Yes	depression	3,2B3,4	YES	YES	YES	490
473: SARDIS SILT LOAM, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	SARDIS	No						38,456
	MISCELLANEOUS WET AREA	Yes	depression	3,2B3,4	YES	YES	YES	4,273
474: OUACHITA SILT LOAM, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	OUACHITA	No						12,369
	MISCELLANEOUS	Yes	depression	2B3,3,4	YES	YES	YES	1,374

	WET AREA			1				
828C2: SUMTER SILTY CLAY, 3 TO 8 PERCENT SLOPES, ERODED	SUMTER	No						2,291
828DE: SUMTER SILTY CLAY, 8 TO 15 PERCENT SLOPES, ERODED	SUMTER	No						6,542
831C2: HOUSTON CLAY, 3 TO 8 PERCENT SLOPES, ERODED	HOUSTON	No						1,478
838: LEEPER SILTY CLAY, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	LEEPER	No						4,126
	MISCELLANEOUS WET AREA	Yes	depression	2B3,3,4	YES	YES	YES	458
840: URBO SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED	URBO	No						3,129
	MISCELLANEOUS WET AREA	Yes	depression	4,2B3,3	YES	YES	YES	348
842C2: OKTIBBEHA SILTY CLAY, 3 TO 8 PERCENT SLOPES	OKTIBBEHA	No						4,957
842DE: OKTIBBEHA SILTY CLAY, 8 TO 15 PERCENT SLOPES	OKTIBBEHA	No						4,948
844DE: KIPLING SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES	KIPLING	No						2,551
849C: KIPLING SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	KIPLING	No						2,323